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FAX TO: Dinh, Tuan T ART UNIT: 2827

Tel: (703) 306-5856 Fax: (703) 872-9318

FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

**SUBJECT: SERIAL NO.: 10/065,236** 

**RESPONSE TO OFFICE ACTION MAILED ON 12/17/2003** 

**TOTAL PAGES: 7 PAGES (INCLUDING COVER PAGE)** 

The hardcopy of this response will be sent to USPTO by Federal Express right away.

Winston Hsu 2004/01/16

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PTO/SB/97 (08-00)
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APPLICATION NUMBER: 10/065,236

PAPERS INCLUDED:

(1) Transmittal Form 1 PAGE

(2) Fee Transmittal 1 PAGE

(3) Response to the Office Action 3 PAGES

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|--|---|--------------|--|------------------|---|---|
|  |   |              | Application Number   | 10/065,236       |   |   |
| TI   | RANSMITTAL  |              | Filing Date  | 09/27/2002       |   |   |
|  | FORM  |              | First Named Inventor   | Tsai-Sheng Chi   | iu  |   |
| (to be used for all correspondence after initial filing)                   |   | Art Unit     | 2827   |                  |   |   |
|  |   |              | Examiner Name  | Dinh, Tuan T     |   |   |
| Total Number of  | Pages in This Submission  | 5            | Attorney Docket Number   | IEIP0003USA      |   |   |
|  |   | ENC          | LOSURES (Check all tha   | t apply)         |   |   |
| Amendme Af Af Af Extension Express A Informatio Documen Response Incomplet | iter Final ifidavits/declaration(s) if of Time Request Abandonment Request in Disclosure Statement Copy of Priority | Reman        | Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  rks  ase to the office action has been s |                  | to Technolo Appeal Cor of Appeals Appeal Cor (Appeal Not  Proprietary  Status Lette Other Enclo Identify belo | osure(s) (please<br>ow):                            |
|  |   |              |  |                  |   |   |
| Firm   |   |              | OF APPLICANT, ATTORN   | EY, UR AG        | ENI   | <del></del>   |
| or<br>Individual name  | Winston Hsu, Reg.   | No.: 41,     | 526  |                  |   |   |
| Signature  |   | 110          | T 12   | 34.4             |   |   |
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JAN 2 1 2004

PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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| Complete if Known    |                 |  |  |  |  |
|----------------------|-----------------|--|--|--|--|
| Application Number   | 10/065,236      |  |  |  |  |
| Filing Date          | 09/27/2002      |  |  |  |  |
| First Named Inventor | Tsai-Sheng Chiu |  |  |  |  |
| Examiner Name        | Dinh, Tuan T    |  |  |  |  |
| Art Unit             | 2827            |  |  |  |  |
| Attorney Docket No.  | IEIP0003USA     |  |  |  |  |

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| Account Number 50-0801  | 1051                        | 130     | 2051        |             | Surcharge - late filing fee or oath  | T CC T AIG |
| Deposit<br>Account North America International Patent Office                                      | 1052                        | 50      | 2052        | 25          | Surcharge - late provisional filing fee or cover sheet                     |            |
| Name The Director is authorized to: (check all that apply)  | 1053                        | 130     | 1053        | 130         | Non-English specification  |            |
| Charge fee(s) indicated below Credit any overpayments   | 1812                        | 2,520   | 1812        | •           | For filing a request for ex parte reexamination                            |            |
| Charge any additional fee(s) or any underpayment of fee(s)  | 1804                        | 920*    | 1804        | 920*        | Requesting publication of SIR prior to<br>Examiner action                  |            |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805                        | 1,840*  | 1805        | 1,840*      | Requesting publication of SIR after Examiner action                        |            |
| FEE CALCULATION   | 1251                        | 110     | 2251        | 55          | Extension for reply within first month                                     |            |
| 1. BASIC FILING FEE   | 1252                        | 420     | 2252        | 210         | Extension for reply within second month                                    |            |
| Large Entity Small Entity   | 1253                        | 950     | 2253        | 475         | Extension for reply within third month                                     |            |
| Fee Fee Fee Fee Fee Paid Fee Paid Fee Paid  | 1254                        | 1,480   | 2254        | 740         | Extension for reply within fourth month                                    |            |
| 1001 770 2001 385 Utility filing fee  | 1255                        | 2,010   | 2255        | 1,005       | Extension for reply within fifth month                                     |            |
| 1002 340 2002 170 Design filing fee   | 1401                        | 330     | 2401        | 165         | Notice of Appeal   |            |
| 1003 530 2003 265 Plant filing fee  | 1402                        | 330     | 2402        | 165         | Filing a brief in support of an appeal                                     |            |
| 1004 770 2004 385 Reissue filing fee  | 1403                        | 290     | 2403        | 145         | Request for oral hearing   |            |
| 1005 160 2005 80 Provisional filing fee   | 1451                        | 1,510   | 1451        | 1,510       | Petition to institute a public use proceeding                              |            |
| SUBTOTAL (1) (\$) 0.00  | 1452                        | 110     | 2452        | 55          | Petition to revive - unavoidable   |            |
|   | 1453                        | 1,330   | 2453        | 665         | Petition to revive - unintentional   |            |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501                        | 1,330   | 2501        | 665         | Utility issue fee (or reissue)   |            |
| Extra Claims below Fee Paid  Total Claims 20** = X  | 1502                        | 480     | 2502        | 240         | Design issue fee   |            |
| Total Claims  | 1503                        | 640     | 2503        | 320         | Plant issue fee  |            |
| Claims - 3" =   | 1460                        | 130     | 1460        | 130         | Petitions to the Commissioner  |            |
|   | 1807                        | 50      | 1807        | 7 50        | Processing fee under 37 CFR 1.17(q)  |            |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Description                                       | 1806                        | 180     | 1806        |             | Submission of Information Disclosure Stmt                                  |            |
| Code (\$) Code (\$)   | 8021                        | 40      | 802         | 40          | Recording each patent assignment per property (times number of properties) | j          |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3           | 1809                        | 770     | 2809        | 385         | Filing a submission after final rejection                                  |            |
| 1203 290 2203 145 Multiple dependent claim, if not paid   | 1810                        | 770     | 2810        | 385         | (37 ČFR 1.129(a)) For each additional invention to be                      |            |
| 1204 86 2204 43 ** Reissue independent claims   |                             |         |             |             | examined (37 CFR 1.129(b))   |            |
| over original patent  | 1801                        | 770     | 2801        |             | Request for Continued Examination (RCE)                                    |            |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                         | 1802                        | 900     | 1802        | 900         | Request for expedited examination     of a design application              |            |
| SUBTOTAL (2) (\$) 0.00  |                             | fee (sp |             |             |  |            |
| **or number previously paid, if greater, For Reissues, see above                                  | *Redu                       | ced by  | Basic I     | Filing F    | ee Paid SUBTOTAL (3) (\$) 0.00   |            |

| SUBMITTED BY      |             | (Complete (if applicable)) |     |    |                                   |        |           |              |      |
|-------------------|-------------|----------------------------|-----|----|-----------------------------------|--------|-----------|--------------|------|
| Name (Print/Type) | Winston Hsu | /                          | 1   | A  | Registration No. (Attorney/Agent) | 41,526 | Telephone | 886289237350 |      |
| Signature         | 6           | 1                          | Inn | LO | 11 6/2                            | 4      | Date      | 116/         | 2009 |

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#### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant(s): Tsai-Sheng Chiu Examiner: Dinh, Tuan T

Filing Date: 09/27/2002 Art Unit: 2827

Serial No.: 10/065,236 Docket No.: IEIP0003USA

Title: Computer Backplane with an Accelerated Graphics

10 Port

To: Commissioner for Patents

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Subject: Response to the Office action mailed 12/17/2003